

10971 U.S. PTO

09/977197  
10/16/01

	Super Class
Class	Sub Class
ISSUE CLASSIFICATION	

PATENT NUMBER

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## U.S. UTILITY Patent Application

O.I.P.E.		PATENT DATE
SCANNED	<i>MB</i>	<i>10/16/01</i>
O.A.		

APPLICATION NO. 09/977197	CONT/PRIOR F	CLASS 347	SUBCLASS	ART UNIT 2855 3034	EXAMINER <i>h.j.10/16/01</i>
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## APPLICANTS

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## TITLE

Ink-jet recording head and ink-jet recording apparatus

PTO-2040  
12/99

## ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)							
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)						
INTERNATIONAL CLASSIFICATION									
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<input type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
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<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent No. _____	(Primary Examiner) _____ (Date) _____			ISSUE FEE	
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